

Structural TAG

Meeting Notes

Date: Thursday, August 1, 2024

Meeting Location: Hybrid-DLI Isanti Room/WebEx

Call to order: Dan Kelsey

Attendance:

TAG Members attending: Wendy Rannenberg, Randy Johnson, Chris Kehl, Craig Olson, Dan Kelsey, John Timm, Kyle Dimler, Mitch Okeson, Reuben Verdoljak,

TAG Members absent: Eric Boyd

Guests attending: Amanda Spuckler, Jo Sunder, Chad Payment, Amanda Spuckler, Greg Metz

Worksheet and Code Change Proposal Review:

TAG Members continued discussion of revisions to a code change proposal for Minnesota Rules, part 1303.1600, Depth for Frost Protection.

The TAG members reviewed a code change proposal that revises the requirements for footing depth for heated and unheated buildings based on the air freezing index (AFI) and assigns each county in Minnesota to one of three zones. TAG members discussed other sources of data, including mean average temperature, to derive an appropriate minimum frost depth. The consensus of TAG members agreed that decreasing the minimum footing depths for heated and semi-heated buildings in some zones is reasonable, and that adding 12" to the depth for unheated structures will provide necessary additional protection. Discussion to refine details of the revision to the code change proposal will continue at future meetings.

Meeting Adjourned: 2:46 PM

Prepared by: Wendy Rannenberg